

ABSTRACT OF THE DISCLOSURE

A content relay service device for relay transferring a Web content while reducing the content's data amount. A user of a browser installed terminal subscribed to a communication service of a data amount charging type network connected to the Internet, is managed and registered as a member in a member information database of the device. An authentication procedure is carried out for the terminal, which makes access to the relay device. When the terminal of the member is authenticated, the Web content obtained on the Internet as specified by the terminal is processed by a data amount reducing mechanism, and a Web content after the processing is transmitted to the terminal. A data reduction achievement by the reducing mechanism is recorded while being correlated with the member of the database. Then, the data of the data reduction achievement for each member in the database is edited and outputted.

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